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5181-66100/P5018

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Application No.:

09/693,681

Filed:

October 19, 2000

Inventor(s):

Thomas E. Saulpaugh Gregory L. Slaughter Bernard A. Traversat Mohamed M. Abdelaziz

Title:

Generating Results Gates in a

Distributed Computing

Environment

Examiner:

Unknown 2152

Group/Art Unit: Atty. Dkt. No:

5181-66100

Technology Center 2100

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Office of Initial Patent Examination, Customer Service Center, Washington, DC 20231, on the date indicated below.

Robert C. Kowert of Registered Representative

POWER OF ATTORNEY BY ASSIGNEE AND REVOCATION OF PREVIOUS POWERS

Commissioner for Patents Washington, D.C. 20231

Dear Sir/Madam:

SUN MICROSYSTEMS, INC., ("assignee"), a Delaware corporation having a place of business at 901 San Antonio Road, Palo Alto, California 94303, certifies that to the best of assignee's knowledge and belief it is the assignee of the entire right, title, and interest in and to the above-referenced patent and represents that the undersigned is a representative authorized and empowered to sign on behalf of the assignee.

Assignee has reviewed the assignment documents that evidence the placement of title in the assignee, true and correct copies of which are attached hereto, and understands and believes that these assignment documents have been submitted for recordation in the U.S. Patent and Trademark Office.

Pursuant to 37 C.F.R. §1.36 and 3.71, the assignee hereby revokes all powers of attorney previously given and appoints

Kenneth Olsen, Reg. No. 26,493 Timothy J. Crean, Reg. No. 37,116

Alexander E. Silverman, Reg. No. 37,940

Anirma Rakshpal Gupta, Reg. No. 38,275

Sean P. Lewis, Reg. No. 42,798

Michael J. Schallop, Reg. No. 44,319

Bernice B. Chen, Reg. No. 42,403

Hugh H. Matsubayashi, Reg. No. 43,779

Ramin Aghevli, Reg. No. 43,462

Kenta Suzue, Reg. No. 45,145

Noreen A. Krall, Reg. No. 39,734

Richard J. Lutton, Jr., Reg. No. 39,756

Monica D. Lee Ward, Reg. No. 40,696

Marc D. Foodman, Reg. No. 34,110 Naren Chaganti, Reg. No. 44,602

Elaine Lee, Reg. No. 41,936 Paul Sorkin, Reg. No. 39,039

Marilyn Glaubensklee, Reg. No. 35,521

Attorney Docket No.: 518 6100/P5018-

Andrew C. Chen Reg. No. 43,544 Jeffrey L. Myers Reg. No. 44,252

each of said attorneys being employed by Sun Microsystems; and

Dan R. Christen Reg. No. 39,943 Gentry E. Crook Reg. No. 44,633 Kevin L. Daffer Reg. No. 34,146 Mark R. DeLuca Reg. No. 44,649 Jeffrey C. Hood Reg. No. 35,198 Robert C. Jahnke Reg. No. 44,800 B. Noël Kivlin Reg. No. 33,929 Robert C. Kowert - Reg. No. 39,255 Lawrence J. Merkel Reg. No. 41,191 Eric B. Meyertons Reg. No. 34,876 -Louise K. Miller Reg. No. 36,609 David W. Quimby Reg. No. 39,338 David A. Rose Reg. No. 26,223

each of said attorneys or agents being a member or an associate of the firm of Conley, Rose & Tayon, P.C., as attorney or agent for so long as they remain with such company or firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive the Letters Patent.

Pursuant to 37 C.F.R. §3.71, the assignee hereby states that prosecution of the above—referenced patent application is to be conducted to the exclusion of the inventor(s).

Send all future correspondence to:

Robert C. Kowert

CONLEY, ROSE * TAYON, P.C.

P.O. Box 398

Austin, Texas 78767-0398

(512) 476-1400

Assignee of Interest:

SUN MICROSYSTEMS, INC.

M/S PAL 01-521 901 San Antonio Road Palo Alto, CA 94303

Dated: April 6, 2001

Name: Kenneth Olsen Reg. No.: 26,493 Title: Vice President, Intellectual Property



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Technology Center 2100



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UNITEL STATES DEPARTMENT OF COMMERC

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

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CONLEY, ROSE & TAYON, P.C. ROBERT C. KOWERT P.O. BOX 398 AUSTIN, TX 78767-0398

kсн 05, 2001

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, RECORDATION DATE: 10/19/2000

REEL/FRAME: 011359/0133

BRIEF: (ASSIGNMENT OF ASSIGNOR'S INTEREST) RE-RECORD TO CORRECT THE RECORDATION DATE OF 10-18-00 TO 10-19-00. PREVIOUSLY RECORDED AT REEL 11252 FRAME 0165. ASSIGNOR: SAULPAUGH, THOMAS E.

MAY 1 7 2001

DOC DATE: 10/12/2000

ASSIGNOR:

SLAUGHTER, GREGORY L.

DOC DATE: 10/09/2000

ASSIGNOR:

TRAVERSAT, BERNARD A.

DOC DATE: 10/09/2000

ASSIGNOR:

ABDELAZIZ, MOHAMED M.

DOC DATE: 10/09/2000

ASSIGNEE:

SUN MICROSYSTEMS, INC. 901 SAN ANTONIO ROAD PALO ALTO, CALIFORNIA 94303

SERIAL NUMBER: 09693681

PATENT NUMBER:

FILING DATE: 10/19/2000

MARTIN TO

011359/0133 PAGE 2

MARCUS KIRK, EXAMINER
ASSIGNMENT DIVISION
OFFICE OF PUBLIC RECORDS

FORM PTO-1595	03-02-2001 U.S. DEPARTMENT OF COMMERCE
\$1-31-92	Patent and Trademark Office
To the Honorable Commissioner of Patents and Traden.	101500322 copy thereof
Name of conveying party(ies)	2. Name and address of receiving party(is PECEIVED Name: Sun Microsystems Inc.
Thomas E. Saulpaugh Gregory L. Slaughter Bernard A. Traversat, Mohamed M. Abdelazia Additional name(s) of conveying the properties of the conveying the conve	Internal Address: MAY 1 8 2001 Sechnology Center 210 Sechnology Center
Additional name(s) of conveying the property ached? yes	no Street Address: 901 San Antonio Road
	City Palo Alto State CA ZIP 94303 Additional name(s) & address(es) attached? Yes No
3. Nature of Conveyance: Assignment Merger , Security Agreement Change of Name	
Other	<u> </u>
If this document is being filed together with a new application, A. Patent Application No.(s) Additional	numbers attached? Yes No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
Name: Robert C. Kowert	
Internal Address: Conley, Rose & Tayon, P.C.	
Street Address: P.O. Box 398	
City Austin State TX ZIP 78767-0398	
	7. Total fee (37 CFR 3.41):
	8. Deposit account number: (Attach a duplicate copy of this page if paying by deposit account) 03-2769
	DO NOT USE THIS SPACE
 Statement and Signature. To the best of my knowledge and belief, the foregoing information 	ion is true and correct and any attached copy is a true copy of the original document.
Robert C. Kowert Name of Person Signing	October 19, 2000 Date
Name of Person Signing Reg. No. 39.255	Signature / Date Total number of pages:3
OMB No. 0651-011 (exp.4/94)	
0/26/2000 ETULU1 00000052 09693681 4 FQ:581 40.00 OP	

ASSIGNMENT

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, does hereby:

SELL, ASSIGN AND TRANSFER to <u>SUN MICROSYSTEMS</u>, INC. (the "Assignee"), a corporation organized and existing under and by virtue of the laws of the State of <u>Delaware</u>, and having its principal place of business at <u>901 San Antonio Road</u>, <u>Palo Alto, California 94303</u> their entire right, title and interest for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned concurrently herewith, and is entitled, <u>GENERATING RESULTS GATES IN A DISTRIBUTED COMPUTING ENVIRONMENT</u>, such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT that, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for securing, maintaining and enforcing proper patent protection for such improvements and for vesting title to such improvements in the Assignee;

COVENANT AND AGREE that the above is and will be binding on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

(Signature)	Thon E. Salgarge	Date:	
Name:	Thomas E. Saulpaugh		
	1		
(Signature) _ Name:	Gregory L. Slaughter	Date:	
(Signature) _ Name:	Bernard A. Traversat	Date: <u>10 - 9 - 200</u>	، ث
(Signature) _ Name:	Mokamed M. Abdelaziz	Date: 10-9-2000	シ

Robert C. Kowert Conley, Rose & Tayon, P.C. P.O. Box 398 Austin, TX 78767-0398